

Abstract

A parking device for vehicles in which when an engine is brought into a halt, a clutch is disconnected and the
5 revolution of an input shaft of a transmission cannot be controlled by frictional force of the engine, the parking device comprising a parking gear provided on the input shaft, a parking lock mechanism which selectively engages with the parking gear, a change lever which instructs a gear position
10 of the transmission and is mechanically coupled to the parking lock mechanism, a speed-change actuator for shifting the transmission to each gear position, wherein the parking device further comprises a neutral position detection means of the change lever, a parking operation detection means arranged
15 in an operation passage from the neutral position to a parking position, of the change lever, a vehicle speed sensor, a control means; and, when the operation of the change lever is detected by the parking operation detection means, the control means sends a control signal to the speed-change actuator to bring
20 the transmission into engagement with a gear position that corresponds to the traveling speed of the vehicle.